RCA

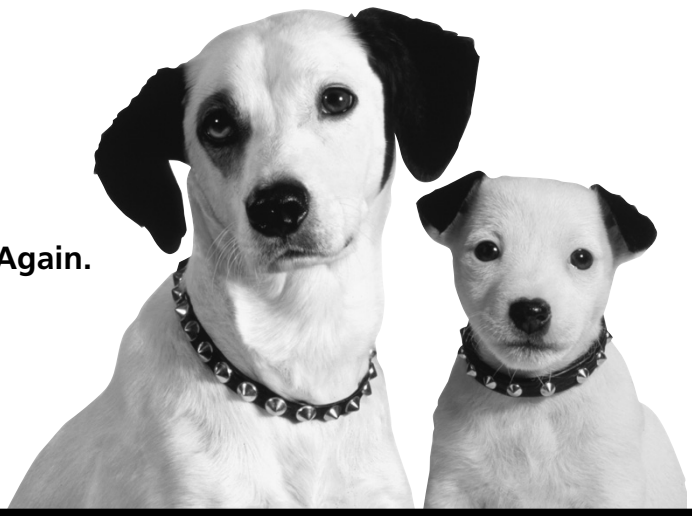
Television User's Guide

Models: 14M041 / 20M041

Please read these instructions before operating this product for the first time.

TOCOM 1639478B

Changing Entertainment. Again.



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Important Information

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

This symbol indicates important instructions accompanying the product.

This symbol indicates "dangerous voltage" inside the product that presents a risk of electric shock or personal injury.

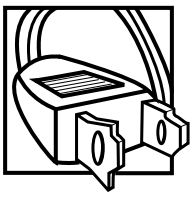
WARNING

To reduce the risk of fire or electric shock, do not expose this product to rain or moisture.

The aparatus should not be exposed to dripping or splashing and no objects filled with liquids, such as vases, should be placed on the apparatus.

CAUTION

FCC Regulations state that unauthorized changes or modifications to this equipment may void the user's authority to operate it.



Caution: To prevent electric shock, match wide blade of plug to wide slot, fully insert.

Attention: Pour éviter les chocs électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqú au fond.

Refer to the identification/rating label located on the back panel of your product for its proper operating voltage.

Power consumption (model 14M041): 108-132 volts AC, 50Hz/60Hz @ 54 watts.

Power consumption (model 20M041): 108-132 volts AC, 50Hz/60Hz @ 73 watts.

Caution: Using video games or any external accessory with fixed images for extended periods of time can cause them to be permanently imprinted on the picture tube (or projection TV picture tubes). ALSO, some network/program logos, phone numbers, etc. may cause similar damage. This damage is not covered by your warranty.

Cable TV Installer: This reminder is provided to call your attention to Article 820-40 of the National Electrical Code (Section 54 of the Canadian Electrical Code, Part 1) which provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building as close to the point of cable entry as practical.

Product Registration

Please fill out the product registration card (packed separately) and return it immediately. Registering allows us to contact you if needed.

Product Information

Keep your sales receipt to obtain warranty parts and service and for proof of purchase. Attach it here and record the serial and model numbers in case you need them. The numbers are located on the back of the product.

Model No. _____ Serial No. _____ Purchase Date: _____

Dealer/Address/Phone: _____

_____

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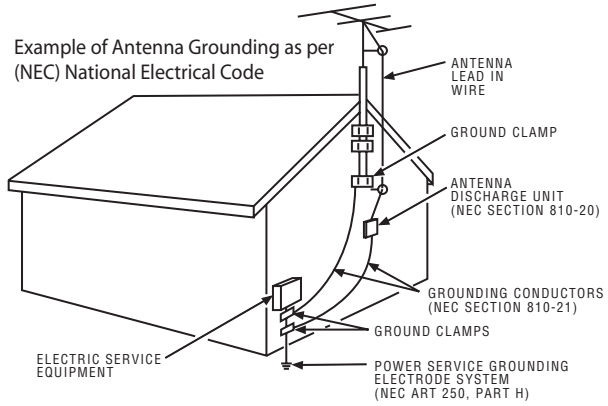
IMPORTANT SAFEGUARDS

1. **READ INSTRUCTIONS -** All the safety and operating instructions should be read before the unit is operated.
2. **RETAIN INSTRUCTIONS -** The safety and operating instructions should be retained for future reference.
3. **HEED WARNINGS -** All warnings on the unit and in the operating instructions should be adhered to.
4. **FOLLOW INSTRUCTIONS -** All operating and use instructions should be followed.
5. **CLEANING -** Unplug this unit from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning the exterior cabinet only.
6. **ATTACHMENTS -** The manufacturer of this unit does not make any recommendations for attachments, as they may cause hazards.
7. **WATER AND MOISTURE -** Do not use this unit near water. For example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool.
8. **ACCESSORIES -** Do not place this unit on an unstable cart, stand, tripod, bracket, or table. The unit may fall, causing serious injury, and serious damage to the unit.

8A. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

9. **VENTILATION -** Slots and openings in the cabinet back or bottom are provided for ventilation, to ensure reliable operation of the unit and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the unit on a bed, sofa, rug, or other similar surface. This unit should never be placed near or over a radiator or heat source. This unit should not be placed in a built-in installation, such as a bookcase, or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
10. **POWER SOURCE -** This unit should be operated only from the type of power source indicated on the rating plate. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For units intended to operate from battery power, or other sources, refer to the operating instructions.
11. **GROUNDING OR POLARIZATION -** This unit is equipped with a polarized alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug still fails to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug. If your unit is equipped with a 3-wire grounding-type plug, a plug having a third (grounding) pin, this plug will only fit into a grounding-type power outlet. This too, is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the grounding-type plug.
12. **POWER-CORD PROTECTION -** Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
13. **LIGHTNING -** To protect your unit during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the unit due to lightning and power line surges.
14. **POWER LINES -** An outside antenna system should not be located in the vicinity of overhead power lines, or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
15. **OVERLOADING -** Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
16. **OBJECT AND LIQUID ENTRY -** Do not push objects through any openings in this unit as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid into the unit.
17. **OUTDOOR ANTENNA GROUNDING -** If an outside antenna or cable system is connected to the unit, be sure the antenna or cable system is grounded to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code, ANSI/NFPA 70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.
18. **SERVICING -** Do not attempt to service this unit yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
19. **DAMAGE REQUIRING SERVICE -** Unplug this unit from the wall outlet and refer servicing to qualified service personnel under the following conditions:
    a. When the power-supply cord or plug is damaged.
    b. If liquid has been spilled, or objects have fallen into the unit.
    c. If the unit has been exposed to rain or water.
    d. If the unit does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the unit to its normal operation.
    e. If the unit has been dropped or the cabinet has been damaged.
    f. When the unit exhibits a distinct change in performance, this indicates a need for service.
20. **REPLACEMENT PARTS -** When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock or other hazards.
21. **SAFETY CHECK -** Upon completion of any service or repairs to this unit, ask the service technician to perform safety checks to determine that the unit is in proper operating condition.
22. **HEAT -** The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
23. **NOTE TO CATV SYSTEM INSTALLER -** This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.


Example of Antenna Grounding as per (NEC) National Electrical Code
ANTENNA LEAD IN WIRE
GROUND CLAMP
ANTENNA DISCHARGE UNIT (NEC SECTION 810-20)
GROUNDING CONDUCTORS (NEC SECTION 810-21)
GROUND CLAMPS
ELECTRIC SERVICE EQUIPMENT
POWER SERVICE GROUNDING ELECTRODE SYSTEM (NEC ART 250, PART H)

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Special Features

Quartz PLL Frequency Synthesized Tuning System Electronically locks in and memorizes available channels for perfect reception.

181 Channel Tuner The tuning system is capable of receiving all 68 VHF/UHF standard broadcast channels that are available in your area. When operating on a cable system, it can tune to the standard VHF channel frequencies plus up to 113 cable channel frequencies. The actual number of channels received depends upon channel reception in your area or your cable system.

On-Screen 3 Language Display This TV can display the on screen language in English, Spanish or French.

Picture Ajustments Using The Remote Control The On-Screen display allows precise remote control adjustment of BRIGHTNESS, COLOR, CONTRAST, SHARPNESS, and TINT.

Sleep Timer Operable from the remote control, this TV can be programmed up to 120 minutes to turn off automatically.

Memory Back Up This system prevents loss of memorized channel selections in case a power interruption to the TV should occur.

Closed Captioned Decoder Displays text captions or 1/2 of full screen text on the screen for hearing impaired viewers.

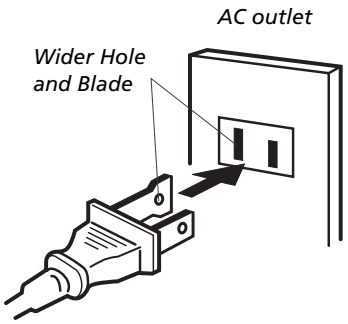
V-Chip The V-Chip function can read the rating of a TV program or movie content if the program is encoded with this information. The V-Chip will allow you to set a restriction level.

Plugging in the TV

Use the AC polarized line cord provided for operation on AC. Insert the AC cord plug into a standard 120V 60Hz polarized AC outlet.

NOTES:

1. Never connect the AC line cord plug to other than the specified voltage (120V 60Hz). Use the attached power cord only.
2. If the polarized AC cord does not fit into a nonpolarized AC outlet, do not attempt to file or cut the blade. It is the user's responsibility to have an electrician replace the obsolete outlet.
3. If you cause a static discharge when touching the unit, and the unit fails to function, simply unplug the unit from the AC outlet, wait a few minutes, and plug it back in. The unit should return to normal operation.

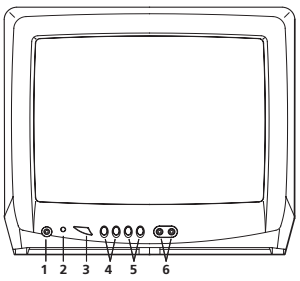


Polarized AC Cord Plug (One blade is wider than the other)

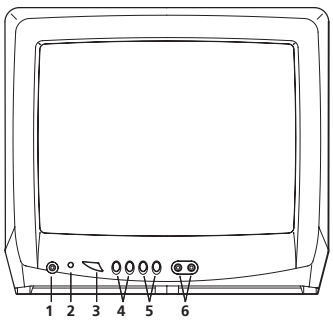
Front of the TV

1. **EARPHONE Jack** Plug an earphone or monaural headphones with a 1/8 miniplug into this jack for private listening.
2. **Remote Sensor** Signals from the Remote Control unit are received here.
3. **POWER Button** Press to turn the TV on or off.
4. **VOLUME ∧ / ∨ Buttons** Press to raise or lower the level of the sound.
   (MENU Buttons) Press both VOLUME ∧ / ∨ buttons at the same time to display the On-Screen menu functions.
   (SET +/- Buttons) Press to select the desired setting during On-Screen operations.
5. **CHANNEL ∧ / ∨ Buttons** Press to select a higher or lower numbered channel set into memory.
   (ENTER Button) Press to enter or select information for On-Screen operations.
   (RESET Button) Press, while in the On-Screen menu mode, to reset the On-Screen picture adjustments to their factory preset positions.
6. **AUDIO/VIDEO IN Jacks** Audio and video signal cables from an external source can be connected here.

14M041



20M041



Illustrations contained in this document are for representation only.

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Antenna and Cable TV Connections

Combination VHF/UHF Antenna (Single 75 ohm cable or 300 ohm twin-lead wire)
Connect the 75 ohm cable from a combination VHF/UHF antenna to the antenna jack. If your combination antenna has a 300 ohm twin-lead wire, use the 300-75 ohm matching transformer (not supplied).

Combination VHF/UHF Antenna (Separate VHF and UHF 300 ohm twin-lead)
Connect the UHF twin-lead wire to a combiner (not supplied). Connect the VHF twin-lead to the 300-75 ohm matching transformer (not supplied). Attach the transformer to the combiner. Attach the combiner to the antenna jack.

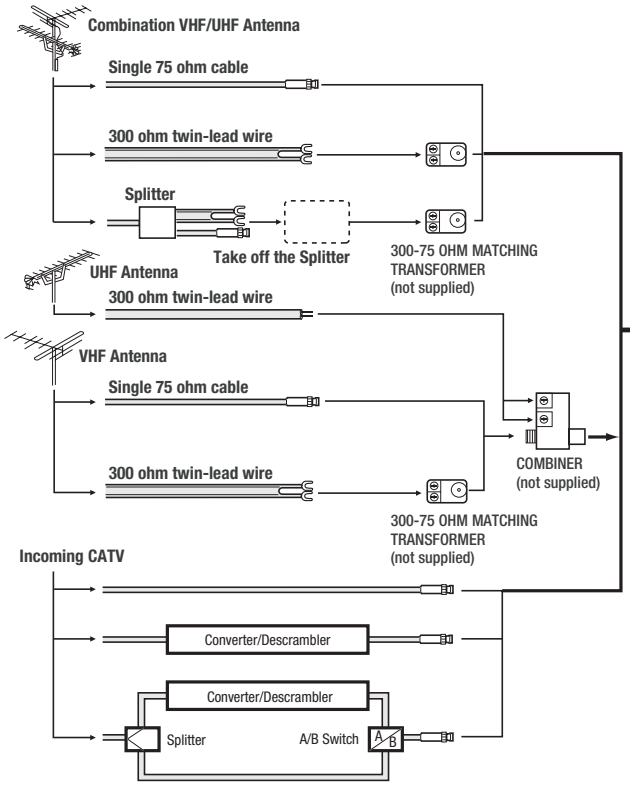
Separate VHF/UHF Antenna
Connect the 75 ohm cable from the VHF antenna and the UHF antenna twin-lead to a combiner (not supplied). Attach the combiner to the antenna jack.

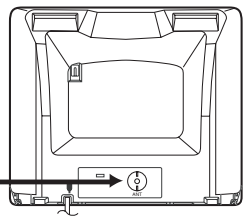
Note: If your VHF antenna has a twin-lead wire, use the 300-75 ohm matching transformer (not supplied), then connect the transformer to the combiner.

For Subscribers to Basic Cable TV Service
For basic cable service not requiring a converter/descrambler box, connect the CATV 75 ohm coaxial cable directly to the antenna jack on the back of the television.

For Subscribers to Scrambled Cable TV Service
If you subscribe to a cable service which requires the use of a converter/descrambler box, connect the incoming cable to the converter/descrambler box and connect the output of the box to the antenna jack on the back of the television. Follow the connections shown below. Set the television to the output of the converter/descrambler box (usually channel 3 or 4) and use the converter/descrambler box to select channels.

For Subscribers to Unscrambled Basic Cable with Scrambled Premium Channels
If you subscribe to a cable service in which basic cable channels are unscrambled and premium channels require the use of a converter/descrambler box, you may wish to use a two-set signal splitter (sometimes called a "two-set coupler") and an A/B switch box from the cable installer or an electronics supply store. Follow the connections shown below. With the switch in the "B" position, you can directly tune any nonscrambled channels on your TV. With the switch in the "A" position, tune your TV to the output of the converter/descrambler box (usually channel 3 or 4) and use the box to tune scrambled channels.





Note:
This television has an extended tuning range and can tune most cable channels without using a cable company supplied converter box. Some cable companies offer "premium pay channels" in which the signal is scrambled. Descrambling these signals for normal viewing requires the use of a descrambler device which is generally provided by the cable company.

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Connecting Other Components

The exact arrangement you use to interconnect various video and audio components to the TV is dependent on the model and features of each component. Check the Owner's Manual provided with each component for the location of video and audio inputs and outputs.

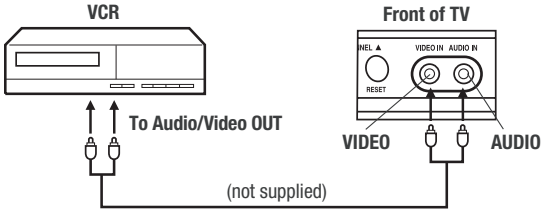
The connection diagrams below are offered as suggestions. You may need to modify them to accommodate your particular assortment of components. The diagrams are intended to show component video and audio interconnections only.

Press the TV/AV selector button to select the AV mode to use the TV as a monitor. Operate your VCR as usual.

TV/AV Selection

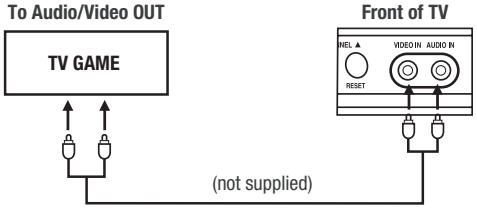
If you connect the TV to a VCR, camcorder or TV game, through the audio/video in jacks, use the TV/AV button to make your selection. Press the TV/AV button repeatedly to select the desired mode. "AUX" will display on the screen for 4 seconds.

To Connect the TV to a VCR



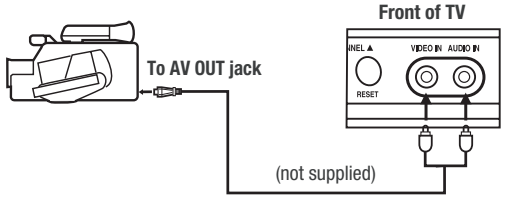
To Connect the TV to a TV Game

The TV can also be used as a display device for many video games. However, due to the wide variety of different types of signal generated by these devices and subsequent hook-up variations required, they have not all been included in the suggested connection diagrams. You'll need to consult each component's Owner's Manual for additional information.



To Connect the TV to a Camcorder

To playback from the camcorder, connect the camcorder to the TV as shown.



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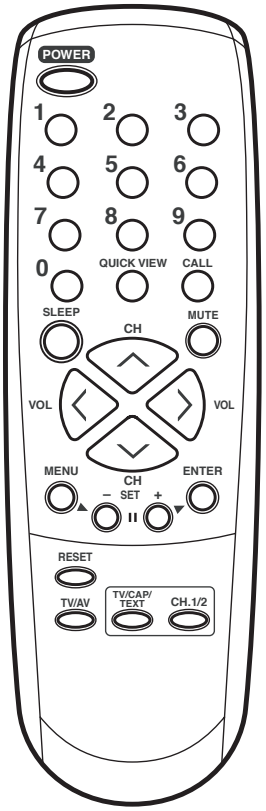


Buttons on the Remote Control

POWER Press to turn the TV on. Press again to turn the TV off.

0-9 (Direct Channel Selection Buttons) Allows direct access to any channel.

CALL When you press this button, the channel number will appear in the upper right corner of the screen. Press the button again to remove display from the screen.

CH (CHANNEL) ∧ / ∨ Buttons Press the ∧ button to change to a higher numbered channel set into memory. Press the ∨ button to change to a lower numbered channel set into memory.

CH.1/2 Switches between Channel 1 and Channel 2 in the Closed Caption mode.

ENTER Press to enter or select information for On-Screen operations.

MENU Press to display the On-Screen menu function.

MUTE To turn off the sound, press this button once. The TV will be silenced and the symbol "MUTE" will appear on the screen. The mute feature can be released by pressing the MUTE button again or one of the VOL 〈 or 〉 buttons.

QUICK VIEW This button allows you to go back to the previous channel selected by just pressing the QUICK VIEW button. Press this button again to return to the channel you were watching.

RESET Press to reset the On-Screen picture adjustments to their factory preset positions.

SET -/+ Buttons Press to select the desired setting during On-Screen operations.

SLEEP To set the TV to turn off after a preset amount of time, press the SLEEP button on the remote control. The clock will count down 10 minutes each time the button is pressed in the order of 120, 110, 100, ... 20, 10, 0.

After the sleep time is programmed, the display will disappear then reappear momentarily every ten minutes to remind you the sleep timer function is operating. To confirm the sleep time setting, press the SLEEP button once and the remaining time will be momentarily displayed. To cancel sleep time, press the SLEEP button repeatedly until the display turns to 0.

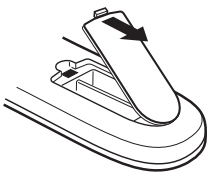
TV/AV Switches between TV and external inputs.

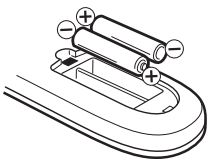
TV/CAP/TEXT Press this button to switch between normal TV and the two Closed Caption modes (captions and 1/2 of full screen text). Closed Captioning will display text on screen for hearing impaired viewers.

VOL (VOLUME) 〈 / 〉 Buttons Press the 〉button to increase, or the 〈 button to decrease the volume level.

Installing the Batteries

Before using the remote control transmitter, batteries must first be installed.





1. Open the battery compartment cover.
2. Install two "AAA" batteries.
3. Replace the battery compartment cover.

Use two "AAA" size batteries (not supplied) for the transmitter. The batteries may last approximately one year depending on how much the remote control is used. For best performance, it is recommended that batteries should be replaced on a yearly basis, or when the remote operation becomes erratic. Do not mix old and new batteries or different types.

Battery Precautions

These precautions should be followed when using batteries in this device:

1. Use only the size and type of batteries specified.
2. Be sure to follow the correct polarity when installing the batteries as indicated in the battery compartment. Reversed batteries may cause damage to the device.
3. Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.
4. If the device is not to be used for a long period of time, remove the batteries to prevent damage or injury from possible battery leakage.
5. Do not try to recharge batteries not intended to be recharged; they can overheat and rupture. (Follow battery manufacturer's directions.)

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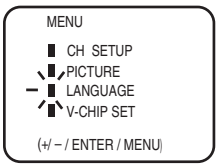
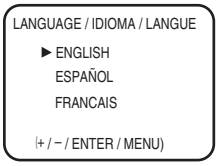
Setting the Language

This TV can display the channel number, on screen displays and picture adjustments on the screen in English, Spanish or French.

On-screen language selection (step 3) will automatically appear on the screen when you press the MENU button initially. Select the language you prefer first, then proceed with the other menu options.





1. Press the MENU button.
2. Press the SET + or – button to select the LANGUAGE mode, then press the ENTER button.
3. Press the SET + or – button until the "►" indicator points to the desired language: English (ENGLISH), Spanish (ESPAÑOL) or French (FRANCAIS), then press the ENTER button.
4. Press the MENU button again.

   Note: If Spanish or French is chosen, the Closed Caption indicators will be in the selected language, but the Closed Caption text will not be affected by the language selection.

TV Operation

1. To turn on the TV, press the POWER button.
2. The VOLUME can be adjusted to a desired level by pressing the VOL (VOLUME) 〈 or 〉 button.

   The sound level will be indicated on the TV screen by green bars and a number. As the sound level increases, so do the number of bars and the number on the screen. The same is true for decreasing the level.
3. Set the TV/CATV menu option to the appropriate position. When shipped from the factory, this menu option is in the CATV setting. See "Setting Channels".

   TV - VHF/UHF channels
   CATV - CABLE TV channels
4. **CH (CHANNEL) ∧ / ∨ Buttons** Press and release the CH (CHANNEL) ∧ or ∨ button. The channel automatically stops at the next channel set into memory. Press and hold the button down to change channels more quickly.

   For proper operation, before selecting channels, they should be set into the TV's memory. See "Setting Channels".

   0-9 (Direct Channel Selection Buttons) Press these buttons to select a channel. The channel number will appear on the upper right corner of the TV screen. If an invalid channel number is selected, the display will revert to the previous channel.

   TV mode direct channel selection When the TV/CATV menu option is in the TV position, all channels can be instantly selected by using two buttons (For example, to select channel 2, press "0", then "2". If you press only "2", channel selection will be delayed for a few seconds). For channels 10 and above, press the 2 digits in order.

   CATV mode direct channel selection When the TV/CATV menu option is in the CATV position, channels can be selected as follows:

1-9	Press "0" twice, then 1-9 as needed. Example, to select channel 2, press "002".
10-12	Press "0", then remaining 2 digits. Example, to select channel 12, press "012".
13-99	Press the 2 digits in order. Example, to select channel 36, press "36".
100-125	Press the 3 digits in order. Example, to select channel 120, press "120".

   Note: If the station being viewed stops broadcasting, the TV will automatically shut off after 15 minutes.

Closed Captioning

WHAT IS CLOSED CAPTIONING?

This television has the capability to decode and display Closed Captioned television programs. Closed Captioning will display text on the screen for hearing impaired viewers or it will translate and display text in another language.

TO VIEW CLOSED CAPTIONS

Press the TV/CAP/TEXT button on the remote control to switch between normal TV and the two Closed Caption Modes (Captions and 1/2 of Full Screen Text).

Captions: This Closed Caption Mode will display text on the screen in English or another language (depending on the setting of the Closed Captions CH. 1/2 button). Generally, Closed Captions in English are transmitted on Captions Channel 1 and Closed Captions in other languages are transmitted on Captions Channel 2.

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Text: The Text Closed Caption Mode will usually fill 1/2 of full screen with a programming schedule or other information. After selecting a Closed Caption Mode, it will stay in effect until it is changed, even if the channel is changed. If the Captions signal is lost due to a commercial or a break in the signal, the Captions will reappear when the signal is received again. If the channels are changed, the Captions will be delayed approximately 10 seconds.

The Captions will appear in places on the screen where they will least interfere with the picture, usually on the bottom of the screen. News programs will usually show three-line Closed Captions which scroll onto the screen. Most other shows provide two or three lined Captions placed near the character who is speaking so the viewer can follow the dialogue. Words in italics or underlined describe titles, words in foreign languages or words requiring emphasis. Words that are sung usually appear enclosed by musical notes.

For television programs broadcasting with Closed Captions, look in your TV guide for the Closed Captions symbol (CC).

- When activating the Closed Captioned Decoder, there will be a short delay before the Closed Captioned text appears on the screen.
- Closed Captioned text is only displayed in locations where it is available.
- If no caption signal is received, no captions will appear, but the television will remain in the Caption Mode.
- Misspellings or unusual characters may occasionally appear during Closed Captioning. This is normal with Closed Captioning, especially with live programs. This is because during live programs, captions are also entered live. These transmissions do not allow time for editing.
- When Captions are being displayed, on-screen displays, such as volume and mute may not be seen or may interfere with Closed Captions.
- Some cable systems and copy protection systems may interfere with the Closed Captioned signal.
- If using an indoor antenna or if TV reception is very poor, the Closed Caption Decoder may not appear or may appear with strange characters or misspelled words. In this case, adjust the antenna for better reception or use an outdoor antenna.

Setting V-Chip

This TV is fitted with a V-CHIP controller which provides you with channel viewing access controls and restrictions. This function allows adult screening of TV programs based upon ratings.

1. Press the MENU button.
2. Press the SET + or – button to select the V-CHIP SET option, then press the ENTER button.
3. Enter your password (4 digits) using the Direct channel selection buttons (0-9). In the event of entering an incorrect password press the RESET button. Then press the ENTER button.
4. Enter the same password for confirmation, then press the ENTER button.
5. Press the SET + or – button to select the V-CHIP option, then press the ENTER button to select the ON.
6. Press the SET + or – button to select the TV RATING or MOVIE RATING option, then press the ENTER button.
7. Press the SET + or – button to select the desired rating for the applicable video or TV channel, then press the ENTER button.

TV RATING SET– ⟷ SET+

OFF ⟷ TV–Y ⟷ TV-Y7 ⟷ TV-G ⟷ TV-PG ⟷ TV-14 ⟷ TV-MA

TV-Y: all children
TV-Y7: 7 years old and above
TV-G: children's program
TV-PG: parental guidance
TV-14: 14 years old and above
TV-MA: 17 years old and above

When you select TV-Y7, TV-PG, TV-14 or TV-MA, press the CALL button to explain the rating. Press the SET + or – button to select the desired rating you want. Press the ENTER button to select the setting ON or OFF.

MOVIE RATING SET– ⟷ SET+

OFF ⟷ G ⟷ PG ⟷ PG-13 ⟷ R ⟷ NC-17 ⟷ X

G: all ages
PG: parental guidance
PG-13: parental guidance for under 13 years old
R: parental guidance for under 17 years old
NC-17: 17 years old and above
X: adult only

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8. Press the MENU button until the MENU screen is cleared.

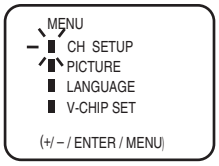
Notes:

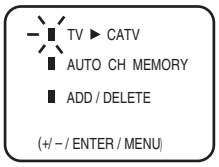
- *If you want to change the password, follow steps 1-3 and select the "CHANGE PASSWORD" option, then enter your new password.*
- *The V-Chip function is activated only on programs and tapes that have the rating signal.*
- *Once you block a program using the V-Chip function, the blocked program cannot be watched based on the content of the show. When the program starts, the "INPUT PASSWORD" will appear on the screen. When you want to release the V-Chip temporarily, enter the password. If you change the channel or turn off the TV while the V-Chip function was temporarily released, the original setting will be resumed. If you return to the channel you were watching you must re-enter your password to temporarily release your V-Chip function again.*
- *If you are changing channels using a VCR or a cable box, while the TV remains on channel 3 or 4, the V-Chip operates differently. When you enter your password to temporarily release the block on any channel, you have completely disabled the V-Chip function for all stations. To reset the V-Chip turn your TV off and back on.*
- *Some cable boxes are built with a delay feature, in some cases it can take up to 10 seconds for a program to appear after the password has been input.*

Setting Channels

This TV is equipped with a channel memory feature which allows channels to skip up or down to the next channel set into memory, skipping over unwanted channels.

Before selecting channels, they must be programmed into the TV's memory. In addition to normal VHF and UHF channels, this TV can receive up to 113 Cable TV channels. To use this TV with an antenna, set the TV/CATV menu option to the TV setting. When shipped from the factory, this menu option is in the CATV setting.





TV/CATV Selection

1. Press the MENU button.
2. Press the SET + or – button until the indicator next to "CH SETUP" begins to flash, then press the ENTER button.
3. Press the SET + or – button until the indicator next to "TV/CATV" begins to flash.
4. Press the ENTER button to select the TV or CATV mode. The arrow indicates the selected mode.
5. Press the MENU button twice to return to normal TV viewing.

The chart below is typical of many cable system channel allocations.

CATV Chart

Number on this TV Corresponding CATV channel																		
14 A	15 B	16 C	17 D	18 E	19 F	20 G	21 H	22 I										
23 J	24 K	25 L	26 M	27 N	28 O	29 P	30 Q	31 R	32 S	33 T	34 U	35 V	36 W	37 AA	38 BB	39 CC	40 DD	
41 EE	42 FF	43 GG	44 HH	45 II	46 JJ	47 KK	48 LL	49 MM	50 NN	51 OO	52 PP	53 QQ	54 RR	55 SS	56 TT	57 UU	58 VV	
59 WW	60 AAA	61 BBB	62 CCC	63 DDD	64 EEE	65 FFF	66 GGG	67 HHH	68 III	69 JJJ	70 KKK	71 LLL	72 MMM	73 NNN	74 OOO	75 PPP	76 QQQ	
77 RRR	78 SSS	79 TTT	80 UUU	81 VVV	82 WWW	83 XXX	84 YYY	85 ZZZ	86 86	87 87	88 88	89 89	90 90	91 91	92 92	93 93	94 94	
95 A-5	96 A-4	97 A-3	98 A-2	99 A-1	100 100	101 101	102 102	103 103	104 104	105 105	106 106	107 107	108 108	109 109	110 110	111 111	112 112	
113 113	114 114	115 115	116 116	117 117	118 118	119 119	120 120	121 121	122 122	123 123	124 124	125 125	01 5A					

Note: Contact your cable company to determine the type of cable system used in your area.

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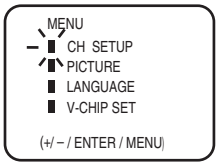
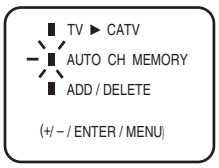
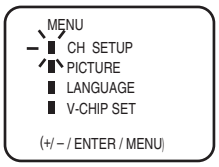
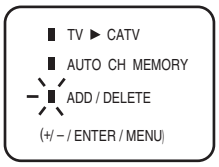


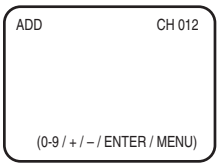


Auto Channel Search

1. Press the MENU button.
2. Press the SET + or – button until the indicator next to "CH SETUP" begins to flash, then press the ENTER button.
3. Press the SET + or – button until the indicator next to "AUTO CH MEMORY" begins to flash, then press the ENTER button. The TV will begin memorizing all the channels available in your area. Channel numbers will remain red until auto memorizing is complete.
4. Press the MENU button twice to return to normal TV viewing.







Adding / Deleting Channels

1. Press the MENU button.
2. Press the SET + or – button until the indicator next to "CH SETUP" begins to flash, then press the ENTER button.
3. Press the SET + or – button until the indicator next to "ADD/DELETE" begins to flash, then press the ENTER button.
4. Select the desired channels to be added or deleted using the Direct Channel Selection buttons (10 keys. 0-9), the CH ^ or v button or the SET + or – button.
5. Press the ENTER button to select ADD or DELETE. If an unmemorized channel was selected (step 4), the channel indicator will be red. Press the ENTER button if you wish to ADD the unmemorized channel. The channel indicator will change from red to green when a channel is added and the channel will be memorized.

   If a memorized channel was selected (step 4), the channel indicator will be green.

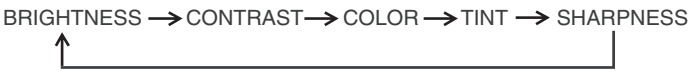
   Press the ENTER button if you wish to DELETE the channel from memory. The channel indicator will change from green to red when a channel is deleted.

   Repeat Steps 4 and 5 for each channel to be added or deleted.
6. Press the MENU button three times after adding or deleting all of the desired channels, to return to normal TV viewing.

Adjusting the Picture

You can adjust the settings for color, sharpness, contrast, brightness and tint.

1. Press the MENU button.
2. Press the SET + or – button until the indicator next to "PICTURE" begins to flash, then press the ENTER button.
3. Press the ENTER button repeatedly to select the item you want to adjust.



4. Press the SET + or – button to adjust the setting.

	+	-
BRIGHTNESS	*increase brightness*	*decrease brightness*
CONTRAST	*increase contrast*	*decrease contrast*
COLOR	*more brilliant color*	*paler color*
TINT	*more green*	*more red*
SHARPNESS	*makes picture clearer*	*makes picture softer*

To Return to the Default Picture Settings

Press the RESET button while the picture adjusting mode appears on-screen.

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Troubleshooting

You can correct most problems you have with your product by consulting the following troubleshooting list. If you need service, please refer to the service centers in this user's guide or contact the store where you purchased this product.

TV Problems

TV does not operate.

- Make sure the power cord is plugged in.
- Try another AC outlet.
- Power is off, check fuse or circuit breaker.
- Unplug unit for an hour, then plug it back in.

Poor sound or No sound.

- Station or CATV experiencing problems, tune to another station.
- Check sound adjustments (VOLUME and MUTE).
- Check for sources of possible interference.

Poor picture or No picture.

- Station or CATV experiencing problems, tune to another station.
- Make sure channels are set into memory.
- Check antenna or CATV connections, adjust antenna.
- Check for sources of possible interference.
- Check picture control adjustments.

Poor reception on some channels.

- Station or CATV experiencing problems, tune to another station.
- Make sure channels are set into memory.
- Station is weak, adjust antenna to receive desired station.
- Check for sources of possible interference.

Poor color or No color.

- Station or CATV experiencing problems, tune to another station.
- Make sure channels are set into memory.
- Check picture control adjustments.
- Check antenna or CATV connections, adjust antenna.
- Check for sources of possible interference.

Picture wobbles or drifts.

- Station or CATV experiencing problems, tune to another station.
- Make sure channels are set into memory.
- CATV company is scrambling signal.
- Adjust antenna.

No CATV reception.

- Check all CATV connections.
- Set TV/CATV menu option to the CATV mode.
- Station or CATV system problems, try another station.

Horizontal or diagonal bars on screen.

- Check antenna connections, adjust or re-direct antenna.
- Check for sources of possible interference.

No reception above channel 13.

- Make sure TV/CATV menu option is in the appropriate mode.
- If using antenna, check UHF antenna connections.

No remote operation.

- Batteries are weak, dead or inserted incorrectly.
- Remote is out of range, move closer to TV (within 15 feet).
- Make sure Remote is aimed at sensor.
- Confirm there are no obstructions between the Remote and the TV.
- Make sure the power cord is plugged in.

TV shuts off.

- No broadcast on station tuned.
- Power interrupted.

Closed Caption is not activated.

- TV station experiencing problems or program tuned is not closed captioned. Try another channel.
- Check CATV connection or VHF/UHF antenna, reposition or rotate antenna.
- Press TV/CAP/TEXT button to turn on the closed caption decoder.

Display is not shown in your language.

- Select proper language in the menu options.

Specifications

Model:	14M041	20M041
AC Power Input:	120V, 60Hz	120V, 60Hz
AC Power Consumption:	54 Watts	73 Watts
Audio Power Output Rating:	1.0 Watts	1.5 Watts
Chassis Construction:	IC Solid state	IC Solid state
Horizontal resolution:	260 lines	260 lines
Picture Tube: (measured diagonally)	14"	20"
Dimensions:	14-1/4" (W) x 14-3/16" (D) x 12-5/8" (H)	19-3/16" (W) x 18-5/16" (D) x 16-3/8" (H)
Weight:	20.9 lbs	38.6 lbs

Models:	14M041 & 20M041
Speaker:	3" Full Range, 8 ohm
Tuner Type:	181 Channel, Quartz PLL Frequency Synthesized
Remote Control:	Infrared, Direct Access, 2 x AAA batteries (not supplied)
Receiving Channels:	VHF 2-13 UHF 14-69 CATV 01-97 (5A)-(A-3) 98-99 (A-2)-(A-1) 14-22 (A)-(I) 23-36 (J)-(W) 37-65 (AA)-(FFF) 66-125 (GGG)-(125)
Antenna Input Impedance:	75 Ohm (VHF/UHF/CATV) Coaxial Input
Input:	Video: 1.0 Vp-p 75 ohm Audio: 300 mV, 47k ohm

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Limited Warranty - United States

What your warranty covers:

- Any defect in materials or workmanship.

For how long after your purchase:

- One year for labor and parts.
- The warranty for rental units begins with the first rental or 45 days from date of shipment to the rental firm, whichever comes first.

What we will do:

- Pay any Authorized RCA Service Center the labor charges to repair your unit.
- Pay any Authorized RCA Service Center for the new or, at our option, refurbished replacement parts required to repair your unit.

How you get service:

- Take your unit to any Authorized RCA Service Center. To identify your nearest Authorized RCA Service Center, consult your dealer.
- Show the Authorized Service Center Representative your evidence of purchase date or first rental.
- Pick up your unit when repairs are completed.

What your warranty *does not* cover:

- Customer instruction. (Your Owner's Manual provides information regarding operating instructions and user controls. For additional information, ask your dealer.)
- Installation and set-up service adjustments.
- Batteries.
- Damage from misuse or neglect.
- Products which have been modified or incorporated into other products.
- Products purchased or serviced outside the USA.
- Acts of nature, such as but not limited to lightning damage.

Product Registration:

- Please complete and mail the Product Registration Card packed with your unit. It will make it easier to contact you should it ever be necessary. The return of the card is not required for warranty coverage.

Limitation of Warranty:

- **THE WARRANTY STATED ABOVE IS THE ONLY WARRANTY APPLICABLE TO THIS PRODUCT. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED (INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ARE HEREBY DISCLAIMED. NO VERBAL OR WRITTEN INFORMATION GIVEN BY TTE TECHNOLOGY, INC., ITS AGENTS OR EMPLOYEES SHALL CREATE A GUARANTY OR IN ANY WAY INCREASE THE SCOPE OF THIS WARRANTY.**
- **REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. TTE TECHNOLOGY, INC. SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT OR ARISING OUT OF ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. THIS DISCLAIMER OF WARRANTIES AND LIMITED WARRANTY ARE GOVERNED BY THE LAWS OF THE STATE OF INDIANA. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE.**

How state law relates to warranty:

- This warranty gives you specific legal rights and you may have other rights that vary from state to state.

If you purchased your product outside the United States:

- This warranty does not apply. See your dealer for warranty information.

Service calls, which do not involve defective materials or workmanship, are not covered by this warranty.

Costs of such service calls are the sole responsibility of the purchaser.

Limited Warranty - Other Countries

Outside of Mexico, Chile and the United States please contact your selling dealer for any warranty.

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RCA

POLIZA DE GARANTIA

TTE México S.A. de C.V. garantiza este producto en todas sus partes y mano de obra, contra cualquier defecto de fabricación y funcionamiento, a partir de la fecha de entrega al cliente final. Bajo el siguiente término:

Producto	Partes	Mano de Obra
Televisores c/cinescopio de 36,6 cm. (14 pulgadas) y menores	2 años cinescopio. 1 año otras partes.	1 año
Televisores c/cinescopio de 48,3 cm. (19 pulgadas) y mayores.	2 años cinescopio. 1 año otras partes.	1 año
Televisión de Proyección	1 año	1 año
Videocaseteras	1 año	1 año
Videocámaras	1 año	1 año
Equipos de Audio	1 año	1 año
Reproductor de DVD	1 año	1 año
Accesorios	1 año	1 año

CONDICIONES

1. Para ser efectiva esta garantía se requiere presentar esta póliza o factura de compra debidamente sellada y requisitada, junto con el producto en cualquiera de nuestros Centros de Servicios Autorizados, (que se indican en la hoja anexa), o en el lugar donde fué adquirido.
2. TTE México se compromete a reparar y/o reponer las piezas y componentes defectuosos sin cargo al consumidor, o en case de que a criterio de dicha empresa no sea posible la reparación, cambiar por un nuevo, exactamente del mismo modelo o su similar. Los gastos de transportación dentro de la red de servicios, que se deriven del cumplimiento de esta póliza de garantía, serán cubiertos por TTE México.
3. Todos los productos deberán ser llevados a cualquier Centro de Servicio Autorizado, excepto los televisores con pantalla de 63,5 cm (25 pulgadas) o más, los cuales serán reparados en el domicilio del cliente.
4. El tiempo de reparación en ningún caso será mayor a 30 días, contados a partir de la recepción del producto en el Centro de Servicio Autorizado.
5. Para la adquisición de partes y accesorios, contactar al 01-800-1117221 o acudir a TTE México.

NOTAS:

En caso de extravío de la póliza, el consumidor podrá recurrir a su distribuidor para su reposición, previa presentación de la factura o nota de compra.

Para su comodidad, solicite informes sobre la localización del Centro de Servicio Autorizado más cercano a su domicilio, llamando al:

01-800-1117221

No. de Póliza: _____

TTE México S.A. de C.V.
Álvaro Obregón No. 151. Piso 13, Col. Roma.
México, D.F. C.P. 06700; Apartado Postal 41-540

DATOS DEL PRODUCTO

PRODUCTO: _____

MODELO: _____ **NO. DE SERIE** _____

DATOS DEL CLIENTE

EXPEDIDA A: _____

DIRECCION: _____

_____

NOMBRE: _____

DIRECCION: _____

_____

FECHA DE COMPRA: _____
SELLO Y FIRMA DEL VENDEDOR

ESTA GARANTIA NO TIENE VALIDEZ EN LOS SIGUIENTES CASOS

- Cuando el producto se hubiese utilizado en condiciones distintas a las normales.
- Cuando el producto no hubiese sido operado de acuerdo al instructivo de uso que se le acompaña.
- Cuando el producto hubiese sido alterado o reparado por personas no autorizadas por TTE México S.A de C.V.

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RED NACIONAL DE SERVICIO

RCA

Centro de Servicios Autorizados Express
(servicio en 24 horas)

México, D.F.
Digital Service Vallejo
Av. 3 A No. 12, Local 2
Col. Santa Rosa
México, D.F.
Tels (55) 53677347 y 53677349
Tel/Fax (55) 53889621

Guadalajara, Jal.
Servicio Especializado de Jalisco
Enrique Díaz de León No. 821
Col. Sagrada Familia
Guadalajara, Jal.
Tel (33) 31267431, 31267430
38253229, 38258262

Monterrey. N.L.
Audio Estéreo Aguilar
Gral. Zuazua 738 Nte.
Col. Centro
Monterrey. N.L.
Tel (81) 83724989
83755884

AGUAS CALIENTES
Electrónica JIMSA
Av. Adolfo López Mateos No. 230 Ote.
Col. Centro
Aguascalientes, Ags. C.P.2000
Tel (449) 915 5181; 978 0757
Fax (449) 915 8100

BAJA CALIFORNIA NORTE
Electrónica General Internac
Blvd. Insurgentes No. 16174, Loc. 2AC.
Plaza de Abastos Los Almos
Tijuana, BCN C.P. 22440
Tel/Fax (664) 6212215

Baja Electronics
Hacienda de Corralejo No. 2099
Col. Hidalgo
Mexicali, B.C.N. C.P. 21389
Tel/Fax (686) 5619818, 5619808

BAJA CALIFORNIA SUR
Digital Sound
16 de Septiembre No. 390
Col. Centro
La Paz, Baja California Sur
Tel/Fax (612) 1232017

Video Servicio Beluz
Carretera a todos Santos No. 32
Col. Infonavit Las Brisas.
Los Cabos San Lucas, BCS C.P. 23410
Tel/Fax (624) 14313 65

CAMPECHE
Videoservicio
Av. López Mateos No. 24
Col. Barrio Sn. Román.
Campeche, Camp. C.P.24040
Tel (981) 816 3333
Fax (981) 811 0669

CHIAPAS
KC Video
10a. Norte Oriente No. 153A
Col. Centro
Tuxtla Gutiérrez, Chis. C.P. 29000
Tel/Fax (961) 618 1908;
Tel (961) 618 3643

Serv. Elec. Especializado
Cuahutémoc No. 2A
Col. Centro, C.P. 29200
San. Cristóbal de las Casas, Chis.
Tel/Fax (967) 6781355

Ele Aplicada Serv Digitales
4a. Av., Sur No. 51
Col. Centro, C.P. 30700
Tapachula, Chis.
Tel (962) 6269998
Fax (962) 6256953

CHIHUAHUA
Zener Electrónica
Av.Teófilo Borunda Sur # 300
Col. Centro
Chihuahua, Chih. C.P. 31000
Tel/Fax (614) 4371901
Tel (614) 4371902

Eletrónica Union
Laguna de Tamiahua 7255 local 13
Col.Infonavit San Lorenzo. C.C.Calesa
Cd.Juárez, Chihuahua C.P.32420
Tel/Fax (656) 6177890

Electrónica Tony
Av. Tercera Pte. No. 213
Col. Centro
Cd. Delicias, Chihuahua
Tel/Fax (639) 4743026

Taller Electrónico Tony
20 de Noviembre No. 1521
Col. Centro.
Cd. Camargo, Chihuahua. C.P.
Tel/Fax (639) 4743026

COAHUILA
Electrónica Profesional
Blvrd. Francisco Coss No. 450-1
Col. Centro
Saltillo, Coah C.P. 25000
Tel/Fax (844) 4123044

Audio y Video Electrónica
Miguel Blanco 307-A
Col Zona Centro.
Monclova, Coahuila. C.P. 25700
Tel/Fax (866) 6339406

Vacom
Av. Morelos 1016 ote.
Col. Centro
Torreón, Coah. C.P. 27000
Tel 01 871 718 39 05, 7 22 15 51
Fax 01 871 718 11 98

Serel. S.A.
Calle Nueva No.307
Col. González
Piedras Negras,
Coahuila. C.P.26000
Tel/Fax (878) 7827104

Multiservicios del Norte
5 de Mayo 295 Sur.
Col. Centro
Sabinas, Coahuila. C.P. 26700
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